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PTO/SB/	05 Revis	ed (11-0	0

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor Yuh		Vo.	33144-200241
First In	ventor	Yuh-	Chin CHANG et al.
Variable Frequ a Portable Aud			ncy Decoding Apparatus for Efficient Power Management in Device

(Only for ne	ew nonprovisiona	l applications und	der 37 C.F.R.	1.53(b))	Express Mail I	Label No.			
5	APPL	ICATION E	LEMENTS	3			Commissio	ner for Patents	0
See MPEP c	hapter 600 conce			_	ADDR	ESS TO		Application VA 22313-1450	33.4
1. X F (S	ee Transmittal Submit an original and supplicant claims see 37 CFR 1.2 specification oreferred arrange. Descriptive title of Cross Reference. Statement Regar	Form (e.g., PT ad a duplicate for fee a small entity st 7. { ment set forth be f the Invention s to Related Appl	O/SB/17) a processing) atus. Total Pages low) lications	<u></u>	8. Nuclo (<i>if ap</i> a.	Computer P eotide and/o plicable, all Computer ecification S CD-ROM paper	CD-R in duplic Program (Appen or Amino Acid S I necessary) Readable Form Sequence Listin or CD-R (2 cop	ate, large table or dix) dix) dequence Submissio (CRF) g on: dies); or	U.S 585
	Reference to seq or a computer pro				<u> </u>		•	ity of above copies LICATIONS PARTS	
- - - -	Background of th Brief Summary of Brief Description Detailed Descript Claim(s)	e Invention f the Invention of the Drawings (ion			9. 🛭 10. 🗍	9. Assignment Papers (cover sheet & document(s))			
- 1	Abstract of the Di	isclosure			11. 🔲	English T	ranslation Docu	ment (if applicable)	
5. Oath or [a. 🔯 b. 🔲	Newly execute Copy from a p (for a continua DELETION	ed (original or critical or cr	(37 CFR 1.6 with Box 18 OR(S)	2] 63 (d)) completed)	12.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	named in the pr	ent attached delet rior application, se)	16. 🗌	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6.	1.63(d)(2) and olication Data S	` '	CFR 1.76		17.	or its equi	ivalent.	ist attach form PTO/	SB/33
Appln No.	rity is claimed of the control of th	d in <u>Taiwan</u> or	October 14	-)				
or in an App Contin Prior app For CONTIN under Box 5	lication Data Sh nuation Dication information UATION or DIVIST Ib, is considered	neet under 37 Cl ☐ Divisional on: Exan SIONAL APPS of I a part of the di	FR 1.76: Contininer Inly: The entiresclosure of the continuer of the con	inuation-in-pai re disclosure ne accompan	of the prior a ying or divising devertently of	of p <i>Gro</i> e application, tonal applica omitted from	rior application No up / Art Unit: from which an oa ation and is here		upplied
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Country	U.S.A		Telepi	hone	202-344-4	000	Fax	202-344-8300	
Name (Pri	int/Type)	Fei-Fei Chao,	Ph.D.		Registratio	n No. (Attor	mey/Agent)	43,538	$\overline{}$
Signature			Fu	- Fi	Cha	0	Date	January 16, 2004	

#516366 v1 - New Application Cover Sheet for TaiE (33144-200241)
PC Docs No. DCDocs2/516366



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FEE TRANSMITTAL for FY 2004

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TOTAL AMOUNT OF PAYMENT (\$)

Application Number	Not Yet Assigned	
Filing Date	January 16, 2004	
First Named Inventor	Yuh-Chin CHANG et al.	
Examiner Name	Not Yet Assigned	
Group / Art Unit	Not Yet Assigned	
Attorney Docket No.	33144-200241	

		METHOD OF P	'AYMENT (check one)	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge				3. ADD	ITIONAL	FEES				
1. indicated fees and credit any over payments to:			Large		Small					
Depo					Fee Code	Entity Fee (\$)	Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Accor Numb		22-0261			1051	130	2051	65	Surcharge - late filing fee or oath	,
					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Depo Acco		Venable LLP			1053	130	1053	130	Non-English specification	\vdash
Name	е				1812	2,520	1812	2,520	For filing a request for reexamination	
'	Under 37 (y Additional Fee CFR 1.16 and 1.1	17		1804	920°	1804	920°	Requesting publication of SIR prior to Examiner action	
	See 37 CF		y status.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymen	nt Enclosed:			1251	110	2215	55	Extension for reply within first month	
⊠ (Check	☐ Credit card	☐ Money ☐ Other Order		1252	420	2252	210	Extension for reply within second month	
		EEE C	ALCULATION		1253	950	2253	475	Extension for reply within third month	
1. E	BASIC FIL	ING FEE	ALCULATION		1254	1,480	2254	740	Extension for reply within fourth month	
Large	Entity S	Small Entity			1255	2010	2255	1005	Extension for reply within fifth month	
Fee		Fee Fee	Fee Description		1401	330	2401	165	Notice of Appeal	
Code	,	Code (\$)	Fee Pald	_	1402	330	2402	165	Filing a brief in support of an appeal	
1001		2001 385	Utility filing fee 385	4	1403	290	2403	145	Request for oral hearing	
1002 1003		2002 170 2003 265	Plant filing fee	}	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004	770 2	2004 385	Reissue filing fee]	1452	110	2452	55	Petition to revive – unavoidable	
1005	160 2	2005 80	Provisional filling fee]	1453	1,330	2453	665	Petition to revive – unintentional	
		CURTOTA	(0) 205	_	1501	1,330	2501	665	Utility issue fee (or reissue)	
		SUBTOTA	LL (1) (\$) 385	J	1502	480	2502	240	Design issue fee	
2. EXTF	RA CLAIN	A FEES			1503	640	25403	320	Plant issue fee	
			Extra Fee from Fee		1460	130	1460	130	Petitions to the Commissioner	
Total Claim	ns 7	-20 ** =	Claims below Paid O X = 0	٦	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independen		-3 ** =	0 X = 0	1	1808	180	1808	180	Submission of Information Disclosure Stmt	
Claims Multiple Dependent	Ļ	`~	x = 0]	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large	Entity		•		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Fee Code (\$)	ree Description		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 1201	18 86	2202 9 2201 43	Claims in excess of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201	290	2201 43 2204 145	Independent claims in excess of 3 Multiple dependent claim, if not paid		I					
1204	86	2204 145	** Reissue independent claims over original patent		1802	900	1802	900	Request for expedited examination of a design application	
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SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Fei-Fei Chao, Ph.D.	Registration No. Attorney/Agent)	43,538	Telephone	202-344-8011				
Signature		Ti- Fri Chai)	Date	January 16, 2004				



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